

Form PTO-1446 (REV. 1/06)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 127870		APPLICATION NO. 10/577,446	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT(S) Shingo HIBINO et al.			
				FILING DATE May 1, 2006		GROUP 2854 2873	
U.S. PATENT DOCUMENTS							
Examiner Initials	Cite No.	Document Number	Date	Name			
/sjs/	1.	5,532,768	07/02/1996	ONOGI et al.			
/sjs/	2.	6,199,982 B1	03/13/2001	OYAMA et al.			
/sjs/	3.	4,324,461	04/13/1982	SALVATORI			
/sjs/	4.	4,874,234	10/17/1989	WICHTERLE			
FOREIGN PATENT DOCUMENTS							
Examiner Initials	Cite No.	Document Number	Date	Country	With English Abstract	With English Translation	
OTHER DOCUMENTS							
Examiner Initials	Cite No.	(Including Author, Title, Date, Pertinent Pages, etc.)					
EXAMINER /Scott J. Sugarman/				DATE CONSIDERED 06/09/2008			
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /sjs/

Date: December 4, 2007